

gi |119904982| ref |XP\_613822.3| ... MAGLLHLVLLSALGGLLR... 146  
gi |119933204| ref |XP\_001256722.1| ... G-DCCEGHPCLNOGHCKD... 60  
gi |4503625| ref |NP\_000495.1| ... MGRPLHLVLLSASLAG... 146  
gi |114650731| ref |XP\_509746.2| ... MGRPLHLVLLSASLAG... 146  
gi |110625994| ref |NP\_031998.3| ... MGSPPQLSLLCVL... 146  
gi |8393340| ref |NP\_058839.1| ... MESPVRLSLLYV... 146  
gi |73989498| ref |XP\_855946.1| ... MAGPLCLVLLSAS... 146  
gi |45384308| ref |NP\_990353.1| ... MAGRLLLLLCAAL... 149  
gi |66796230| ref |NP\_958870.2| ... MS---VWFNFI... 144  
gi |281362515| ref |NP\_001163718.1| ... IRLHYQTYVLS... 144  
gi |158292377| ref |XP\_313874.4| ... LEYSKGFNESDAI... 57



gi |119904982| ref |XP\_613822.3| ... VRCSCAHGYVLGDD... 280  
gi |119933204| ref |XP\_001256722.1| ... VRCSCAHGYVLGDD... 194  
gi |4503625| ref |NP\_000495.1| ... VVCSARGYTLADNG... 281  
gi |114650731| ref |XP\_509746.2| ... VVCSARGYTLADNG... 281  
gi |110625994| ref |NP\_031998.3| ... VVCSARGYTLADNG... 278  
gi |8393340| ref |NP\_058839.1| ... VVCSARGYTLADNG... 279  
gi |73989498| ref |XP\_855946.1| ... VVCSARGYTLADNG... 286  
gi |45384308| ref |NP\_990353.1| ... VVCSARGYTLADNG... 287  
gi |66796230| ref |NP\_958870.2| ... VVCSARGYTLADNG... 292  
gi |281362515| ref |NP\_001163718.1| ... VVCSARGYTLADNG... 134  
gi |158292377| ref |XP\_313874.4| ... VVCSARGYTLADNG... 55



gi |119904982| ref |XP\_613822.3| ... K--RFTVRVGRDN... 419  
gi |119933204| ref |XP\_001256722.1| ... K--RFTVRVGRDN... 333  
gi |4503625| ref |NP\_000495.1| ... K--RFTVRVGRDN... 420  
gi |114650731| ref |XP\_509746.2| ... K--RFTVRVGRDN... 420  
gi |110625994| ref |NP\_031998.3| ... R--RFTVRVGRDN... 417  
gi |8393340| ref |NP\_058839.1| ... K--RFTVRVGRDN... 418  
gi |73989498| ref |XP\_855946.1| ... K--RFTVRVGRDN... 432  
gi |45384308| ref |NP\_990353.1| ... L--SIRVVVGEYD... 426  
gi |66796230| ref |NP\_958870.2| ... L--SIRVVVGEYD... 431  
gi |281362515| ref |NP\_001163718.1| ... RKSKIRVILGDYD... 272  
gi |158292377| ref |XP\_313874.4| ... RKSKIRVILGDYD... 193



gi |119904982| ref |XP\_613822.3| ... GPHVTRFKDTYFV... 492  
gi |119933204| ref |XP\_001256722.1| ... GPHVTRFKDTYFV... 406  
gi |4503625| ref |NP\_000495.1| ... GPHVTRFKDTYFV... 488  
gi |114650731| ref |XP\_509746.2| ... GPHVTRFKDTYFV... 488  
gi |110625994| ref |NP\_031998.3| ... GPHVTRFKNTYFV... 481  
gi |8393340| ref |NP\_058839.1| ... GPHVTRFKDTYFV... 482  
gi |73989498| ref |XP\_855946.1| ... GPHVTRFKDTYFV... 493  
gi |45384308| ref |NP\_990353.1| ... GPHVTRFKDTYFV... 475  
gi |66796230| ref |NP\_958870.2| ... GPHVTRFKNTYFV... 474  
gi |281362515| ref |NP\_001163718.1| ... GPLLSNGVKFIV... 325  
gi |158292377| ref |XP\_313874.4| ... GPLLVKNGDKHEI... 247

